### Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 4/23/2015



Instrument Serial Number: 010548		As of 23-Apr-15	
Start Date	End Date	Agency Name	
22-Apr-15		DFS Central Lab	
18-Nov-14	22-Apr-15	Accomack County SO	
29-Oct-14	18-Nov-14	DFS Central Lab	
30-May-14	29-Oct-14	Bedford County SO	
22-May-14	30-May-14	DFS Central Lab	
12-Jan-09	22-May-14	King & Queen Sheriff's Office	
23-Jun-08	12-Jan-09	DFS Central Lab	

### INTOX EC/IR II

### **Quality Assurance Worksheet**



Instrument Serial Number

010548

Worksheet Start Date

4/22/2015

Location

Accomack County

Address

23371 Front St., Accomac, VA 23301

DFS Technician

Heather Stanton

License No.

18910

□ Laboratory

On-Site

Site Specification: No detrimental environmental conditions exist.

752

Reference Barometer (mm HG)

756

Reference Barometer(RB)Serial #

Instrument Barometer (mm HG)

009111

RB Calibration Due

V

5/19/2015

Measurement Assurance Check

Standard	(sea	level)
		0.300

**PA Target** 

minimum 0.297 0.288

maximum 0.305 sample max

Sample 1 Sample 2 Sample 3 0.302 0.301 0.301

Precision 0.001

**PA Target** 

0.099

minimum 0.096

sample min

maximum 0.102 Sample 1 Sample 2

0.100

Precision 0

Standard (sea level)

sample min sample max 0.100

0.301

0.100

0.302

Sample 3

0.100 0.100

Dry gas standard Lot No. (with tank no.)

0.100

AG425201-24

Replaced dry gas standard (+O-ring)

Supplies Mouthpieces

Installed at Location

Certificates of Analysis Operator Worksheet

Other:

Notes:

Instrument Serial Number	010548	Certification Date	
☐ Calibrated	Certified	₩ Measurement Assurance Che	eck
		厂 Troubleshooting/Maintenance V he item.)	Vorksheet Completed

Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Date

i

Issuing Analyst

Date

4/24/1





# COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

## CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT	
THE CONTROL OF COME		DFS	
INSTRUMENT, TEST,		DES	
BREATH ANALYSIS			
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY	
STANTON, HEATHER, M		DFS Central	Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED	33 54 55
18910	10/01/2016	04/22/2015	
TEST EQUIPMENT NUMBER		形 [4]	,这一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
010548		生品的	是是多数是不多的
RESULTS: TIME SAMPLE TAKEN —	10:07 EDT		
	0 00		
SAMPLE'S ALCOHOL CONTENT	0.00	G	RAMS PER 210 LITERS OF BREATH
ATTEST:			
I CERTIFY THAT THE ABOVE IS AN ACCURATE	E RECORD OF THE TEST	CONDUCTED; THAT THE	TEST WAS CONDUCTED WITH THE TYPE OF
EQUIPMENT AND IN ACCORDANCE WITH THE CONDUCTED IN ACCORDANCE WITH	IE METHODS APPROVEI	BY THE DEPARTMENT O	F FORENSIC SCIENCE; THAT THE TEST WAS
THE TEST THE ACCUSED WAS ADVISED OF HI. MENT USED TO PERFORM THE BREATH TEST,	S RIGHT TO OBSERVE T	HE PROCESS AND SEE THE	BLOOD ALCOHOL READING ON THE EQUIP-
THIS DAY OF	, 20	·	
BREATH TEST OPERATOR		7	
		_	
☐ I HAVE RECEIVED A COPY OF THI	S CERTIFICATE OF	ANALYSIS	SUBJECT'S SIGNATURE
☐ SUBJECT REFUSED TO SIGN FOR (	COPY OF CERTIFICA	TE OF ANALYSIS	

OPERATOR'S SIGNATURE



#### IntoxNet MIS Report Report Generated 22 Apr 2015 at 10:30

Test Results

Instrument Serial Number 010548
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Test # 000429 Subject Test Test Location 1 Department of

Test Date 22 Apr 2015

Test Location 2 Forensic Science Test Time 10:00

**Test Location 3** 

System Check Passed

Remote/Local Local

Result Time 10:07

0.000

0.101

0.000

0.000

0.000

0.000

Sample Value Pass

Sample Value

Operator's Last Name STANTON Operator's First Name HEATHER Operator's Middle Initial M

License Number 18910 Effective Date 10/01/2014

Agency DFS Central Lab Card Serial Number 118910

Subject's Last Name INSTRUMENT

Driver's License Number

Subject's Middle Initial Subject's Date of Birth 00/00/0000

Expiration Date 10/01/2016 Subject's First Name TEST

Sample Time

Subject's Sex Male

Result Date 22 Apr 2015

Driver's License Expiration 00/00/0000

**Driver's License State** Court Name DFS

End Date 22 Apr 2015 End Time 10:08 Data Type DIAG Data Type BLK

Data Type CHK Data Type BLK Data Type SUBJ

Data Type BLK Data Type SUBJ Data Type BLK

Blow Sample Number

Blow Sample Number 2

Standard Type Dry Gas Std Standard Lot Number AG425201-24

Sample Time 10:08 0.000 Standard Value 0.099

> Standard Expiration Date 09/09/2016 Barometric Pressure 752 mmHg

Tank Pressure 1061

Blow Duration 3.16 sec Blow Duration 3.51 sec Blow Volume 1738 cc Blow Volume 1740 cc

End-of-Blow Time 10:04 End-of-Blow Time 10:07

Result 0.00

10:01

10:01

10:02

10:04

10:04

10:05

10:07

Tamper Evident Stamp 6cf35e3d

Test Status Success

Test Status Code 0

### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010548 Test Number: 430 Test Date: 04/22/2015 Test Time: 10:09 EDT

Dry Gas Target: 0.099

Lot Number: AG425201-24 Exp Date: 09/09/2016

Tank Pressure: 1061 psi Barometric Pressure: 752 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:10
CHK	0.100	10:10
BLK	0.000	10:12
CHK	0.100	10:13
BLK	0.000	10:14
CHK	0.100	10:15

Test Status: Success

Calibration CRC: D11EF1A3

AMO mms

### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010548 Test Number: 431
Test Date: 04/22/2015 Test Time: 10:17 EDT

Dry Gas Target: 0.297

Lot Number: AG506501-09 Exp Date: 03/06/2017

Tank Pressure: 183 psi Barometric Pressure: 752 mmHg

System Check: Passed

Test	q/210L	Time
BLK	0.000	10:18
CHK	0.302	10:19
BLK	0.000	10:21
CHK	0.301	10:21
BLK	0.000	10:23
CHK	0.301	10:24

Test Status: Success

Calibration CRC: D11EF1A3